Small. Sleek. Stylish. At less than .7 inches thin, the Samsung TL105 12.2MP camera is the right size to take with you everywhere. Get close to your subjects 4X Optical Zoom and capture your daughter's smile on her birthday or your son's determination as he scores a home run. It's easy with a large 2.7" LCD screen which makes every moment fun.

Ultra-slim Body, Stainless Steel Cover

The Samsung TL105 packs a lot of performance into an ultra-stylish, ultra-slim design complete with a stainless steel exterior for added durability. Measuring just under .7 inches wide, the TL105 can easily slip into your pocket so you can take it wherever you go.

Capture More of Your Life

You already have the eye. Now all you need is the camera to capture the world exactly the way you see it. The TL105 combines a 27.5mm wide angle lens with a 4x optical zoom. Letting you can fit more in frame while delivering a deeper perspective. And the 12.2 mega pixels provides the sharp, crisp detail to reveal all kinds of things. Including what a great photographer you are.

HD movies in the palm of your hand

Imagine having HD video recording capabilities in a camera that fits in the palm of your hand. One that delivers impressive 720p HD quality video at 30 frames per second. With the H.264 format that offers recording time 2 times longer than MPEG-4 and 4 times longer than MJPEG video. And this camera lets you get creative – just use one of its many cool effects, such as sketch mode. Then hook it up to any HDTV or HD monitor with an HDMI and you're ready to share all the HD action.

The simple way to go pro

Stylishly slim, yet beautifully intelligent, the Samsung TL105 is everything you want in a camera and more! Take professional-looking photos with Samsung's Smart Auto feature. Smart Auto analyzes key elements of your composition such as color, brightness, motion and subject; then automatically adjusts to take the perfect shot. So you never have to worry about your photos being washed out, too dark or out of focus.

When it comes to brightness, it’s brilliant

When we engineered the Samsung TL105 to be bright, we meant it in both senses of the word. It’s intelligent and luminous, both. It has a 2.7” LCD for improved contrast and color reproduction, which allows you to enjoy a wider and clearer image. And its Intelligent LCD brightness automatically detects environmental illumination and adjusts the LCD brightness for optimal image viewing. It does the thinking for you, which makes the TL105 a smart choice.

Cool effects make every photo unique

The Samsung Smart Filter, lens effect, delivers an artistic edge to your still shots and videos. The Miniature filter gives your subjects a miniaturized look, the Vignetting filter delivers a strikingly strong compositional contrast, and our Fish-eye filter gives your video that cool distorted feel. So get creative and get Samsung.

Digital Image Stabilization (DIS)

Thanks to the enhanced sensitivity of the Samsung imaging sensor and Digital Image Stabilization (DIS) technology, you can rest assured that you’ll be able to capture beautifully clear images—even in low-light situations—without the blur.

Smart Face Recognition

The TL105 isn’t just smart in design. With its Smart Face Recognition technology, it creates brilliance with every snap. And keeps it that way. By knowing up to 20 of your friends and family, it automatically focuses on them first, making sure the most important subjects are always in crystal clarity. And since the TL105 never forgets a face, you can also browse more efficiently by the people you’ve registered.

Smart Album

Organizing your photos made easy. The Samsung Smart Album feature lets you quickly scroll through your entire image library and organize images a multitude of ways, including by time, content, color, or theme.

Image sensor	**Type**	1/2.3" (Approx. 7.81cm) CCD
	Effective Pixel	Approx. 12.2 Mega-pixels
	Total Pixel	Approx. 12.4 Mega-pixels
Lens	**Focal Length**	Samsung 4X Wide Lens f = 4.9~19.6 mm (35mm film equivalent : 27.5~110 mm)
	F No.	F3.2(W) ~ 5.9(T)
	Digital Zoom	Still Image mode : 1.0X ~ 5.0XPlay mode : 1.0X ~ 10.2X (depends on image size)

Image Stabilization		DIS (Digital Image Stabilization)
Display	**Type**	TFT LCD
	Feature	2.7" (6.9cm), 230K dots
Focusing	**Type**	TTL Auto Focus (Center AF, Multi AF, Face Detection AF,Tracking AF)
	Range	Normal : 80cm ~ InfinityMacro : 20cm ~ 80cm (Wide), 50cm ~ 80cm (Tele)Auto Macro : 20cm ~ Infinity (Wide), 50cm ~ Infinity (Tele)Super Macro: 8cm
Shutter Speed		Smart Auto :1/ 8 ~ 1/2,000 sec., Program : 1 ~ 1/2,000 sec.
Exposure	**Control**	Program AE
	Metering	Multi, Spot, Center-weighted, Face Detection AE
	Compensation	±2EV (1/3EV steps)
	ISO Equivalent	Auto, 80, 100, 200, 400, 800, 1600, 3200
Flash	**Modes**	Off, Red-eye Fix, Slow Sync, Fill in, Auto & Red-eye reduction, Auto
		Wide : 0.4m ~ 3.0m, Tele : 0.5m ~ 2.0m (ISO AUTO)
	Recharging Time	Approx. 4 sec.
Sharpness		Soft+, Soft,Normal, Vivid, Vivid+
White Balance		Auto WB, Daylight, Cloudy, Fluorescent_H, Fluorescent_L, Tungsten, Custom Set
Still Image	**Shooting**	Mode : Smart Auto, P, SceneScene Recognition : Portrait, Night Portrait, Night, Backlight Portrait, Backlight, Landscape, White, Macro, Macro Portrait, Macro Text, Macro Color, Tripod, Action, Natural Green, Blue Sky, SunsetScene : Beautyshot, Night, Frame Guide, Portrait, Children, Landscape, Close-up, Text, Sunset, Dawn, Back light, Firework, Beach&SnowContinuous: Single, Continuous, AEB, Motion CaptureSelf-timer : 2 sec., 10 sec., Double
	Effect	Photo Style Selector : Normal, Soft, Vivid, Forest, Retro, Cool, Calm, Classic, Negative, Custom,Sketch,Fog ClearSmart Lens Effect: Lomo, Fish Eye1,2,MiniatureImage Adjust: Sharpness, Contrast, Saturation (5 Steps)
	Edit	Image Edit : Resize, Rotate, TrimmingPhoto Style Selector : Normal, Soft, Vivid, Forest, Retro, Cool, Calm, Classic, Negative, Custom ,Sketch Fog,ClearSmart Lens effect: Lomo,Fish eye 1,2 Miniature Adjust : Face Retouch, Brightness, Contrast, Saturation, Red Eye Fix, ACB
Image Play		Single image, Thumbnails, Advanced Slide show, Movie Clip, Smart AlbumSlide show: Slide show with Effect & Music
Voice Recording		Voice Recording (max. 10 hours)Voice Memo in Still Image (max. 10 sec.)

Date Imprinting		Date & Time, Date, Off (user selectable)
Movie Clip	**Recording**	Mode : Smart Movie, MovieScene Recognition : Portrait, Macro, Landscape, Action, Sunset, Bluesky, Natural GreenWith Audio or without Audio (Max Recording time : 20min)Size : High Quality-1280x720(30fps & 15fps) Standard Quality-640x480(30fps & 15fps) , 320x240 (60fps & 30fps)(4X Optical Zoom with sound recording)* Due to the noise while optical zooming, user can select to record sound
		Photo Style Selector : Normal, Soft, Vivid, Forest, Retro, Cool, Calm, Classic, Negative, Custom ,Sketch,Fog ClearSmart Lens Effect: Lomo;Fish Eye, MiniatureSetting: Movie Stabilizer
		Pause during playing, Still Image Capture, Time Trimming
Storage	**Media**	Internal Memory : Approx. 31MBExternal Memory(Optional) : SD(up to 4GB guaranteed SDHC (up to 8GB guaranteed)* Internal memory capacity is subject to change without prior notice.
	File Format	Still Image : JPEG (DCF), EXIF 2.21, DPOF 1.1, PictBridge 1.0 Movie Clip :AVI (H.264) Audio : WAV
	Image Size	12M : 4000x3000 pixels10MP : 3984 x 2656 pixels 9MW : 3968 x 2232 pixels 8M : 3264x2448 pixels 5M : 2592x1944 pixels 3M : 2048x1536 pixels 2MW: 1920x1080 pixels 1M : 1024x768 pixels
Interface	**Digital Output Connector**	USB 2.0
	Audio	Microphone : MonoInternal Speaker : Mono
	Video Out	NTSC, PAL (user selectable)
	DC power input	4.2V
Power Source		Rechargeable battery : BP-07A, Adapter:SAC-48,CB20U05A Connector Type : 20pinAdaptor : SAC-48, USB/Charging Cable : CB20U05, AV Cable : SCC-AV20
Physical Specification	**Dimensions (WxHxD)**	3.58” x 2.2” x 0.65”
	Operating Temperature	0 ~ 40°C
	Operating Humidity	5 ~ 85%
Software		Samsung Master, Quick Time Player
Special Feature		- Smart Auto & Face Recognition- Slim Body Design, Smart button·12Mege Pixels· 4X 28mm Wide Zoom & DIS· 2.7" LCD (230K)· H.264, 720p 30fps· ISO 3200· Smart Auto (Still & Movie) & Face Recognition· Face Detection & Self Portrait· Smart Album· Blink Detection & Smile Detection· Beauty Shot (Playback Retouch)· Frame Guide & Recycle Bin· Function Description· Image Effect : Lomo, Fish Eye, Miniature, Sketch, Fog

		Clear
System Requirement in general	**For Windows**	PC with processor better than Pentium III 500MHz (PentiumIII 800MHz recommended) Windows 2000/XP/Vista 250 MB of available hard-disk space (Over 1GB recommend) Minimum 256MB RAM (Over 512MB recommended) USB port CD-ROM drive 1024×768 pixels, 24-bit color display compatible monitor (24-bit color display recommended) Microsoft DirectX 9.0C or later
	For Macintosh	Power Mac G3 or later Mac OS 10.3 or higher Minimum 256MB RAM 110MB of available hard-disk space USB port CD-ROM drive

Features and specifications are subject to change without prior notification.

Copyright@ 2007 SAMSUNG. ALL rights reserved